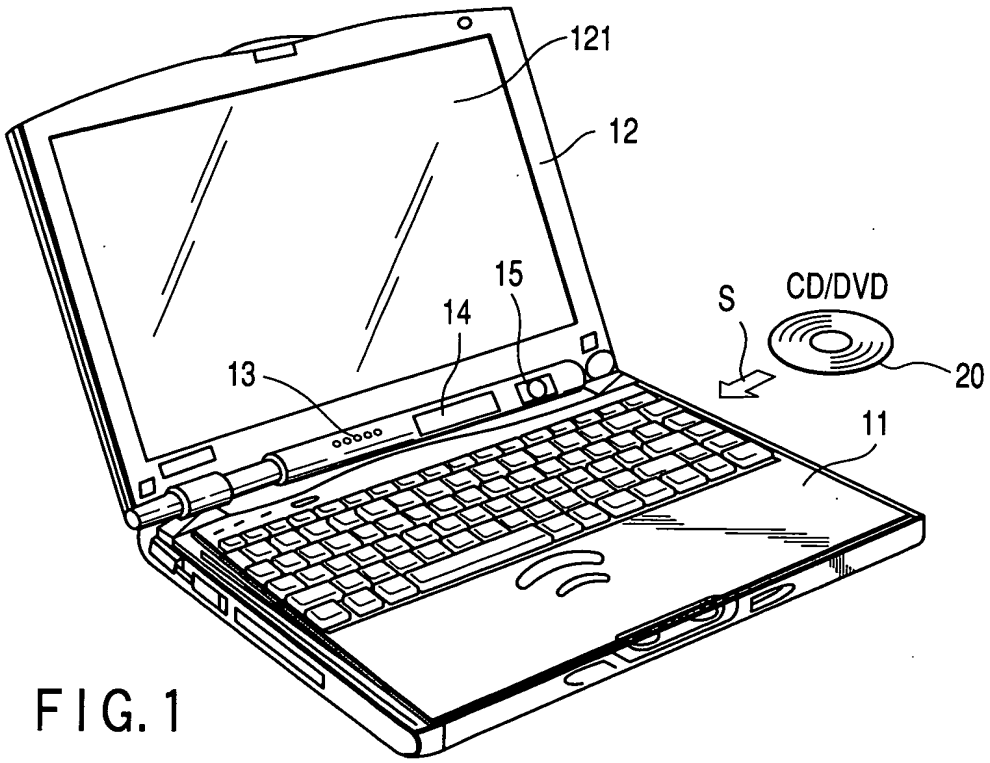


FIG. 1

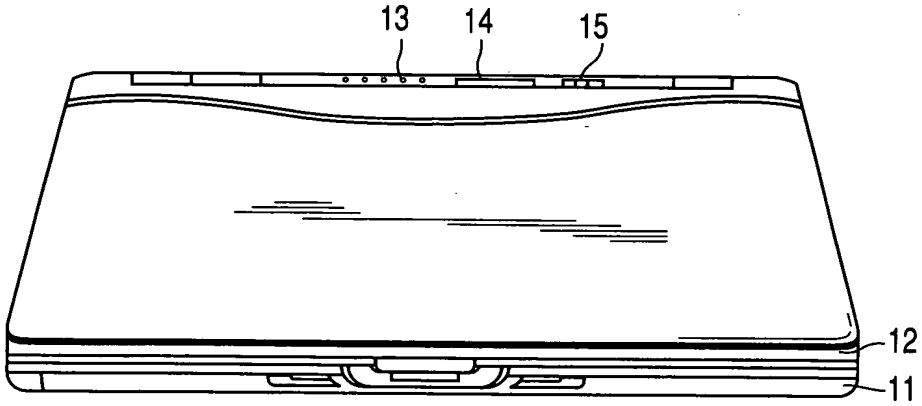
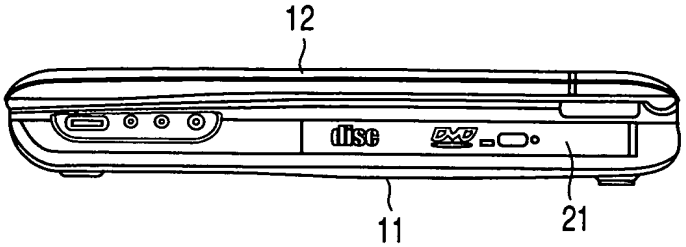


FIG. 2

FIG. 3



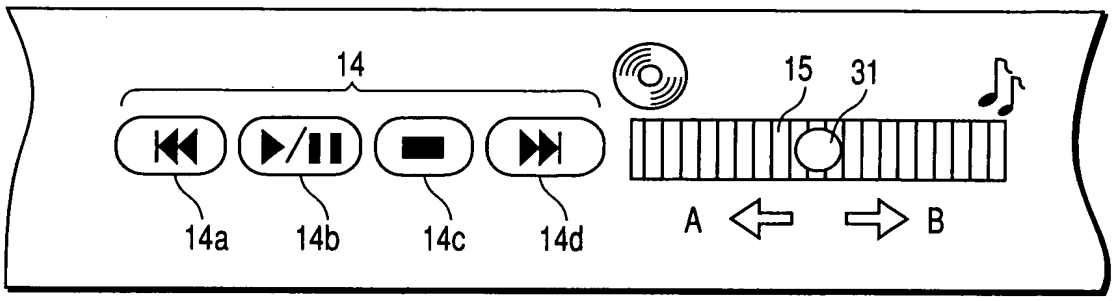


FIG. 4

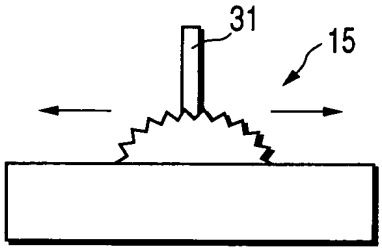


FIG. 5

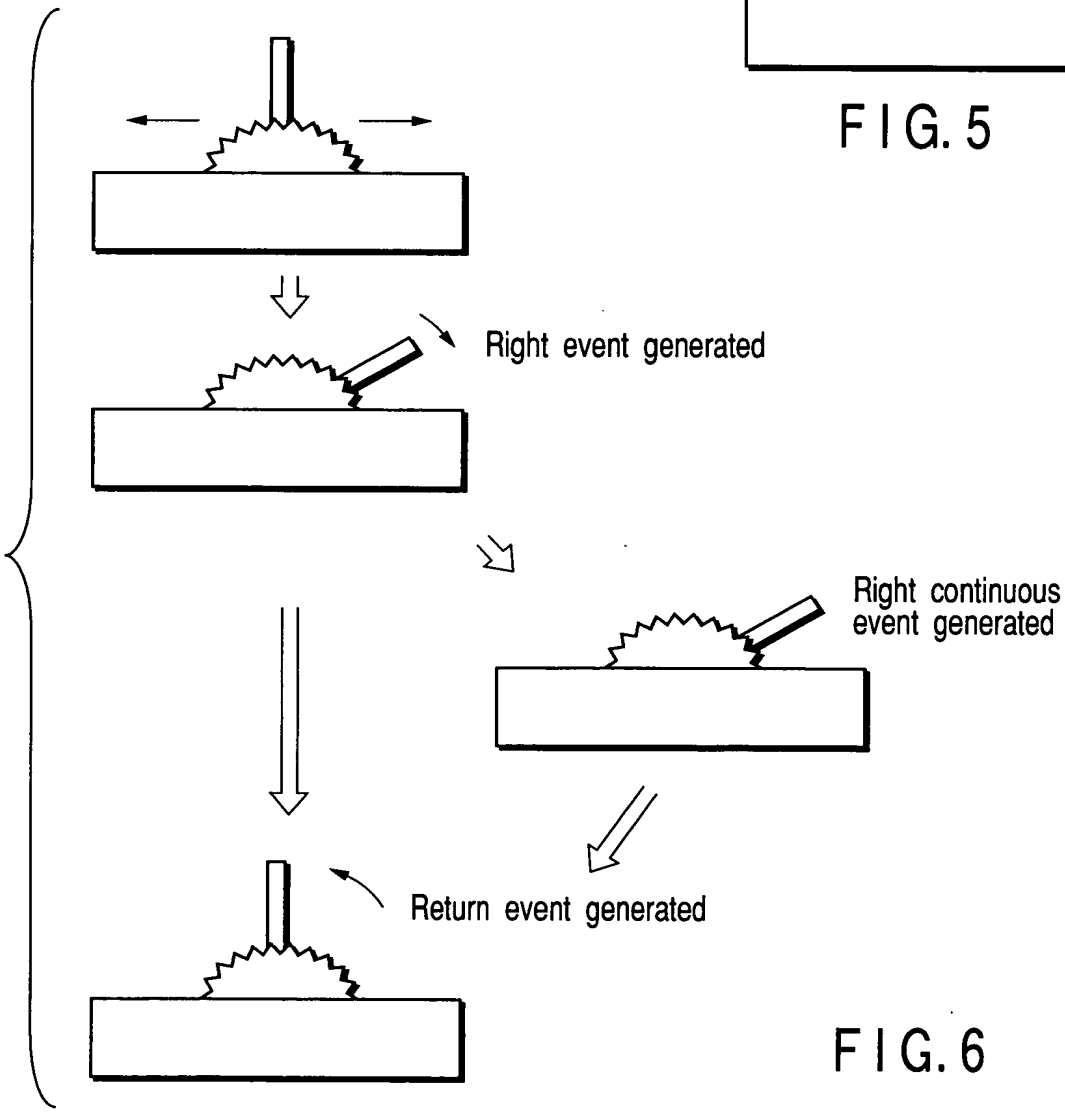


FIG. 6

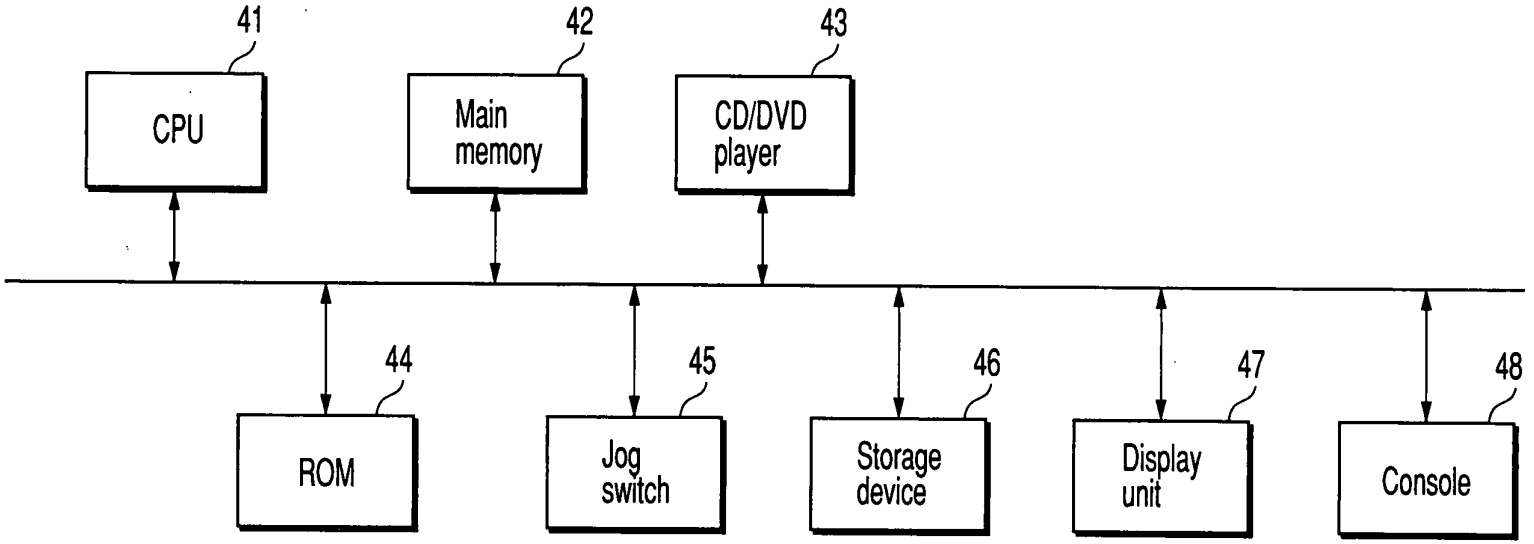

41
CPU
42
Main memory
43
CD/DVD player
44
ROM
45
Jog switch
46
Storage device
47
Display unit
48
Console

FIG. 7

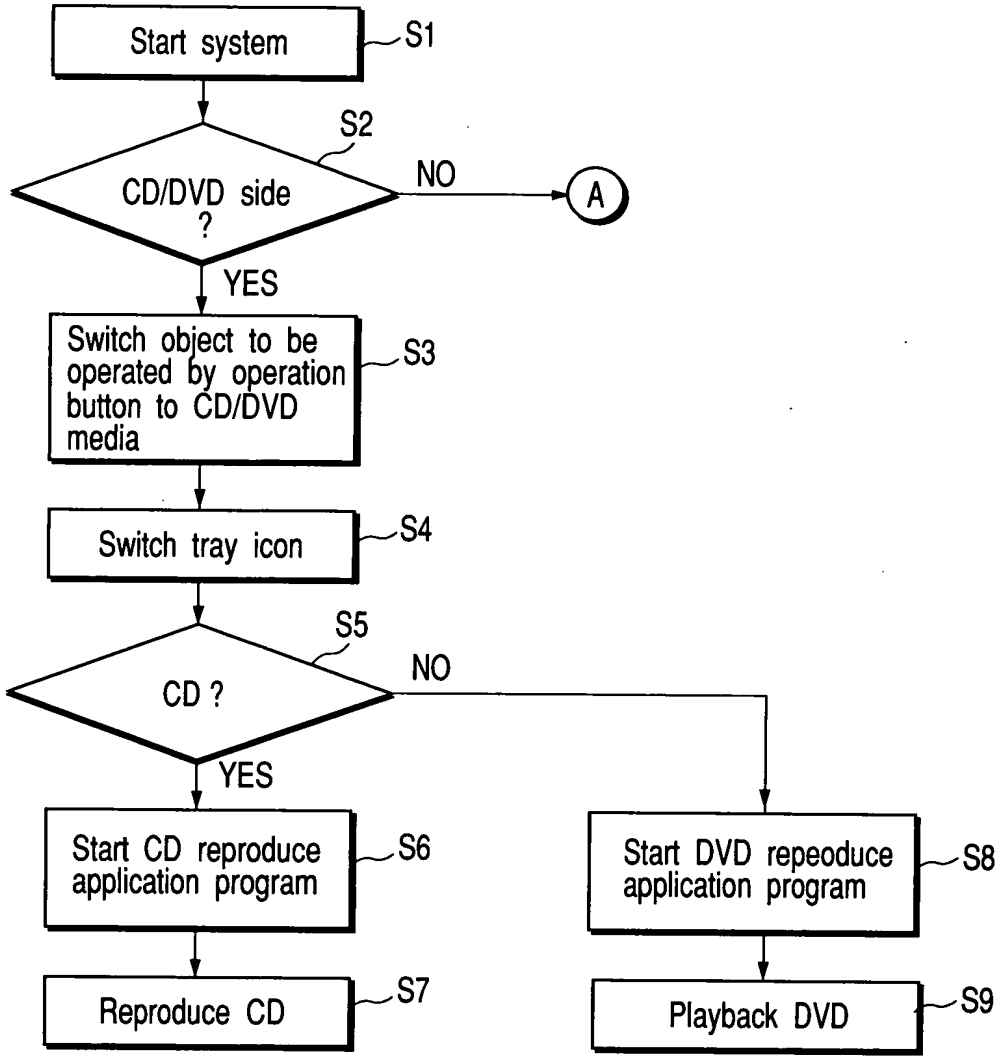

Start system
S1
S2
CD/DVD side ?
NO
A
YES
Switch object to be operated by operation button to CD/DVD media
S3
Switch tray icon
S4
S5
CD ?
NO
YES
Start CD reproduce application program
S6
Start DVD repeoduce application program
S8
Reproduce CD
S7
Playback DVD
S9

FIG. 8

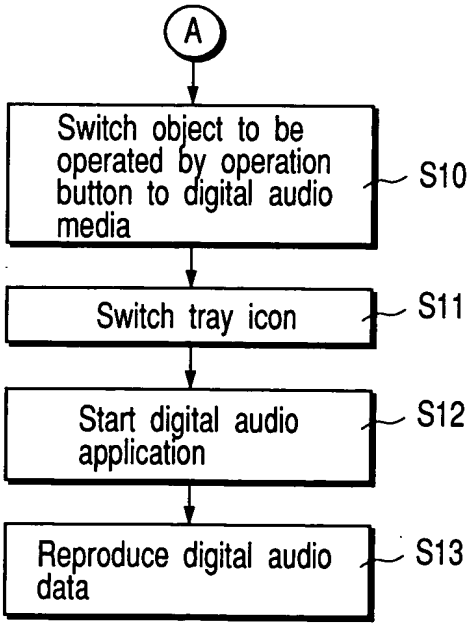

A
Switch object to be operated by operation button to digital audio media
S10
Switch tray icon
S11
Start digital audio application
S12
Reproduce digital audio data
S13

FIG. 9

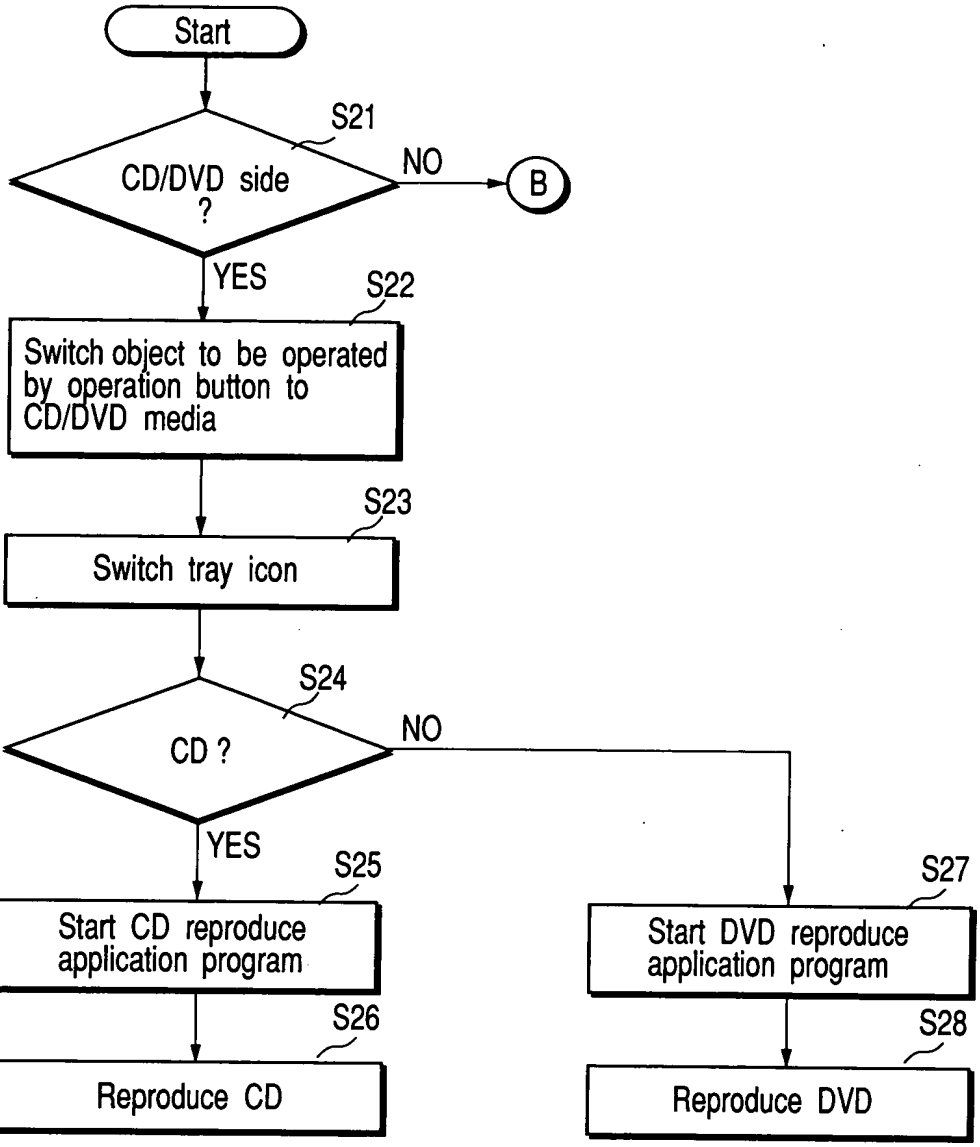

Start
S21
CD/DVD side ?
NO
B
YES
S22
Switch object to be operated by operation button to CD/DVD media
S23
Switch tray icon
S24
CD ?
NO
YES
S25
Start CD reproduce application program
S26
Reproduce CD
S27
Start DVD reproduce application program
S28
Reproduce DVD

FIG. 10

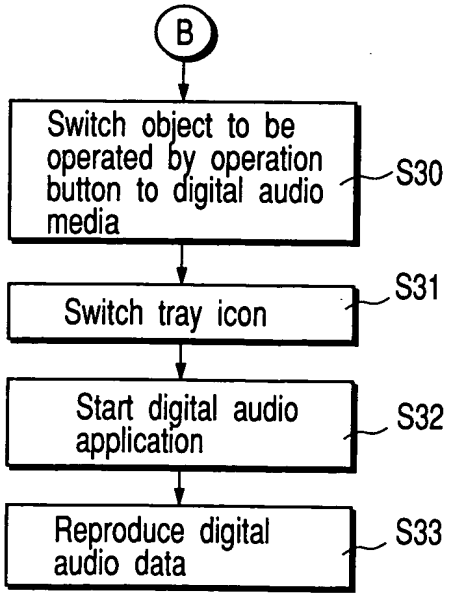

B
Switch object to be operated by operation button to digital audio media
S30
Switch tray icon
S31
Start digital audio application
S32
Reproduce digital audio data
S33

FIG. 11

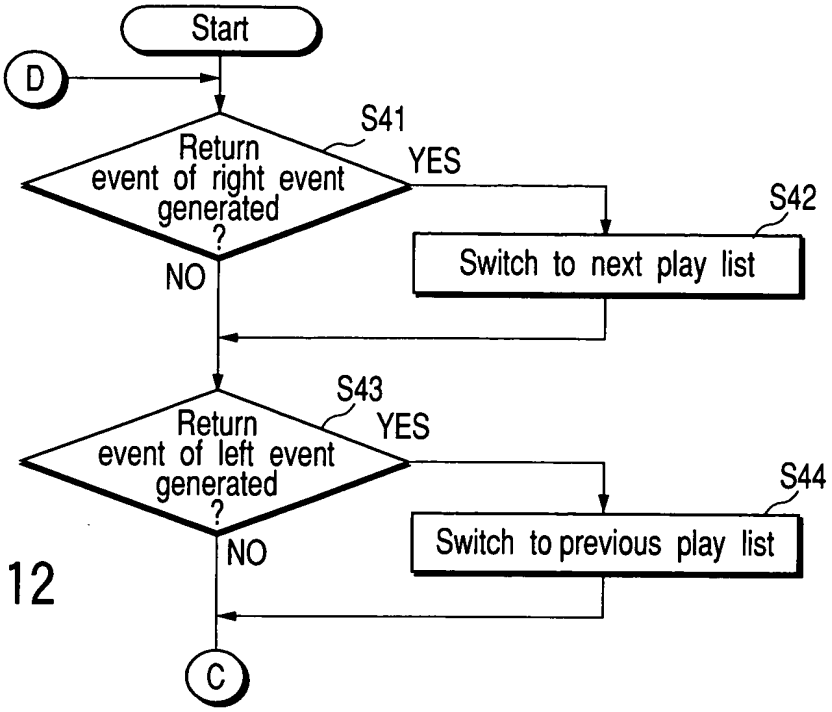

Start
D
S41
Return event of right event generated ?
YES
S42
Switch to next play list
NO
S43
Return event of left event generated ?
YES
S44
Switch to previous play list
NO
C

FIG. 12

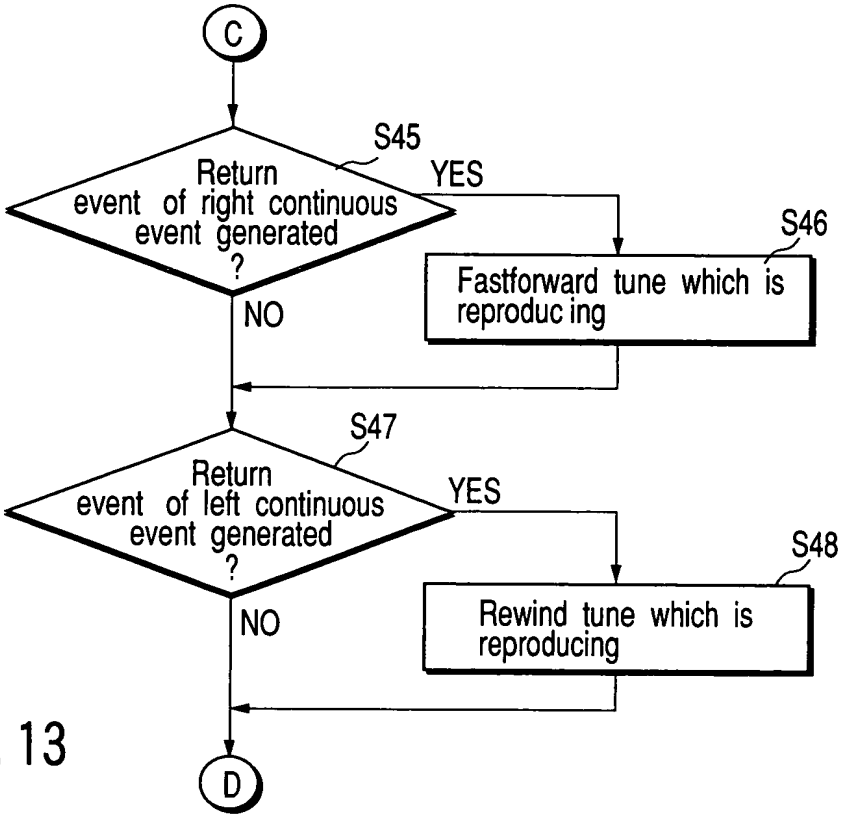

C
S45
Return event of right continuous event generated ?
YES
S46
Fastforward tune which is reproduc ing
NO
S47
Return event of left continuous event generated ?
YES
S48
Rewind tune which is reproducing
NO
D

FIG. 13

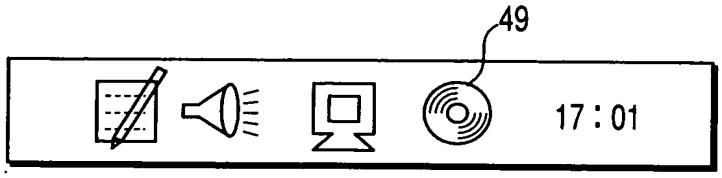


FIG. 14

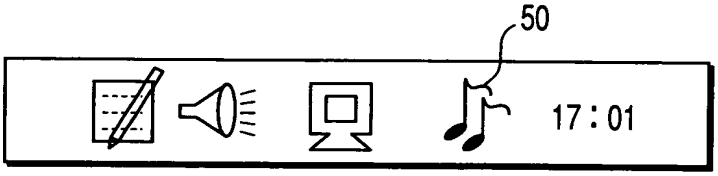


FIG. 15

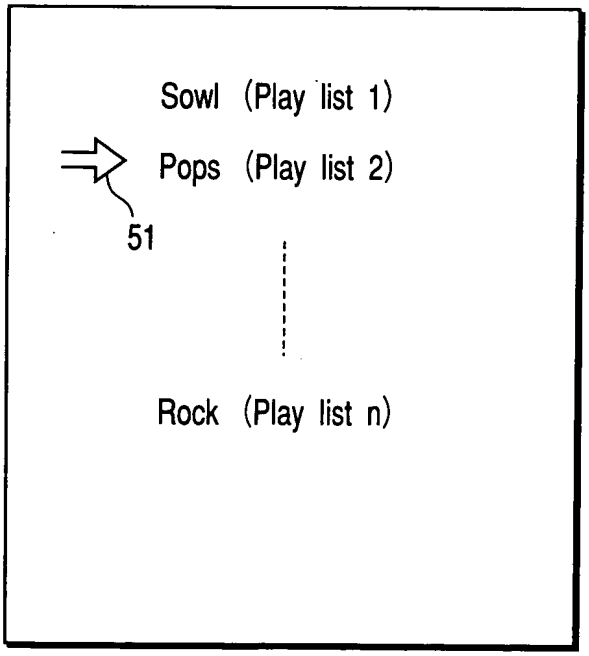


FIG. 16

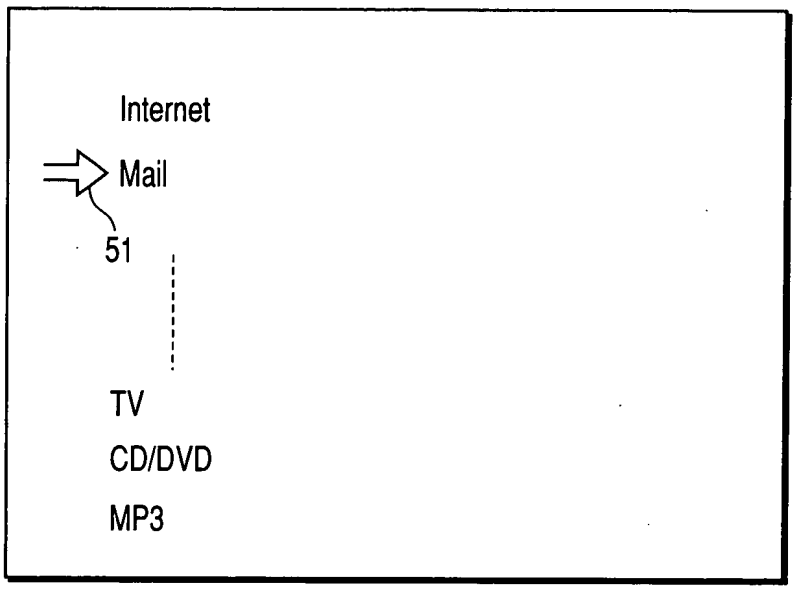

Internet
Mail
51
TV
CD/DVD
MP3

FIG. 17

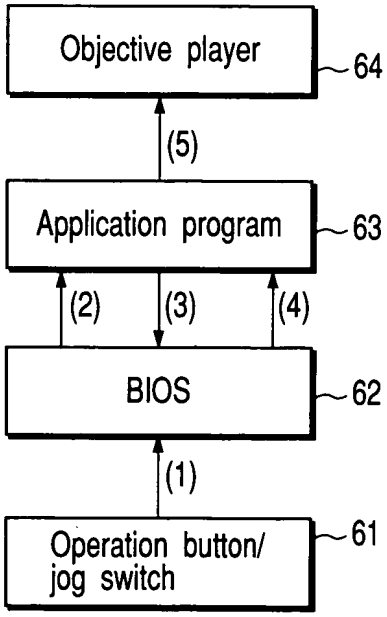

Objective player
64
(5)
Application program
63
(2)
(3)
(4)
BIOS
62
(1)
Operation button/
jog switch
61

FIG. 18

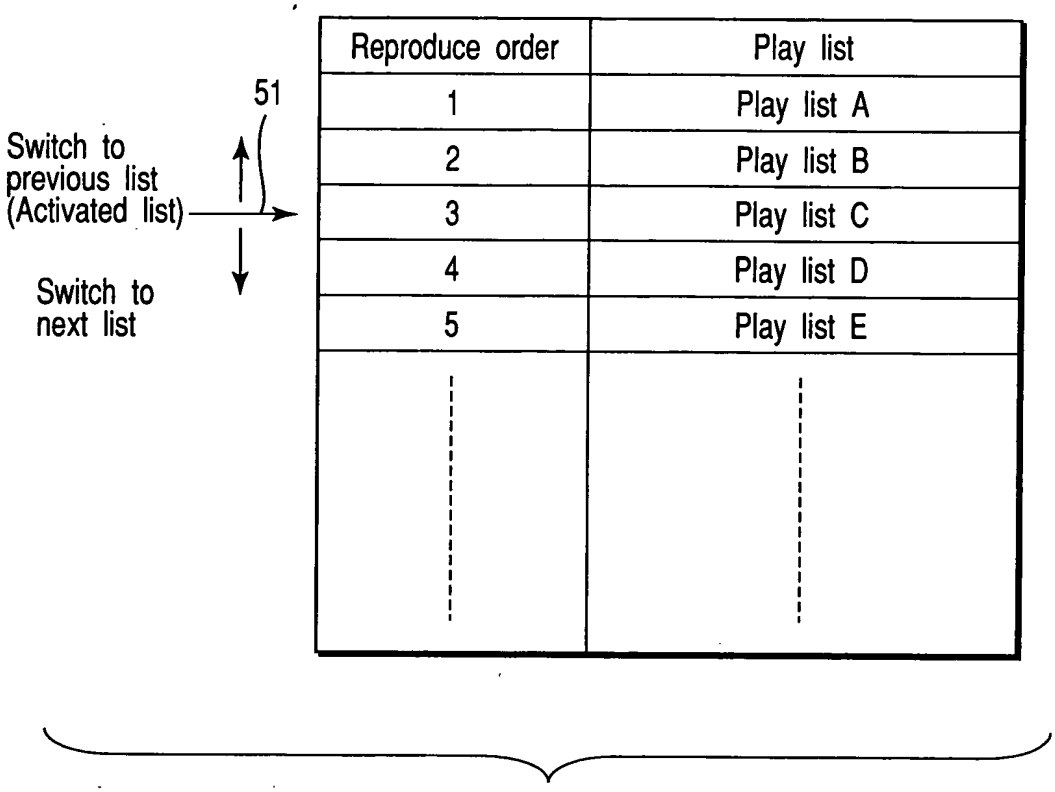

51
Switch to previous list (Activated list)
Switch to next list
Reproduce order
Play list
1
Play list A
2
Play list B
3
Play list C
4
Play list D
5
Play list E

FIG. 19